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APPLICANT : SEIKOSHA CO LTD;

INVENTOR : ISHIKAWA YASUSHI;

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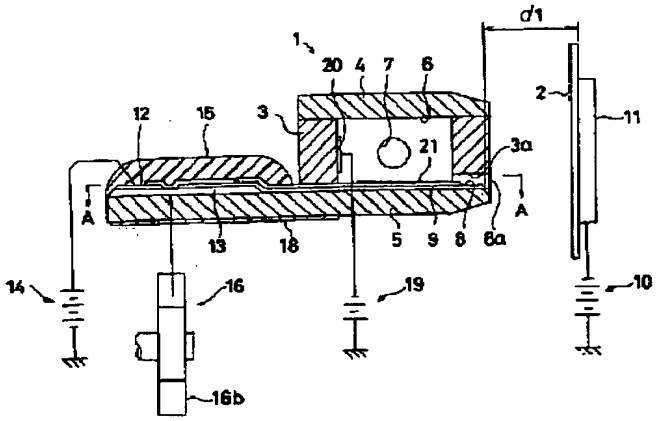
TITLE : ELECTROSTATIC INK JET RECORDING APPARATUS



ABSTRACT : PURPOSE: To emit the light signal corresponding to a recording signal to a photoconductive insulating member without exposing said member to the outside.

CONSTITUTION: The rear end of the lower plate 5 constituting an ink chamber 6 is allowed to protrude rearwardly and a common electrode 12 and a photoconductive film 13 are arranged to the protruding part and the cover 15 covering them is attached to the protruding part. The lower plate 5 is formed so as to be pervious to light and the light signal corresponding to a recording signal is applied to the photoconductive film 13 from a light irradiation device through the lower plate 5.

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